PTO/SB/80 (11-08) Approved for use through 11/30/2011, OMB 0651-0035 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Date 10/15/04

Telephone

408-660-2720

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POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3.73(b).				
hereby appoint:				
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OR				
Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used):				
Name	Registration Number	Name	Name Registration Number	
				
as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with				
any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b).				
Please change the correspondence address for the application identified in the attached statement under 37 CFR 3.73(b) to:				
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Assignee Name and Address:				
Aptina Imaging Corporation				
Walker House, 87 Mary Street George Town, Grand Cayman KY1-9022, Cayman Islands				
George Town, Grand Cayman Kr 1-5022, Cayman Islands				
A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be				
filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of				
the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee,				
and must identify the application in which this Power of Attorney is to be filed.				
SIGNATURE of Assignee of Record				
The individual whose signature and trile is supplied below is authorized to act on behalf of the assignee				

See Attached Power by Resolution SEE ALLICATED FOWER DY RESOLUTION.

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required by other or retain a benefit by the public which is to till quite by the LISPTO is processal an application. Confidentially is governed by 38 U.S.C. 1.22 and 37 CFR 1.11 and 1.14. This collection is estimated to bate annually of the confidence of the madder application for reducing the burden, should be sent to the Client Internation Officer, U.S. Petant and Trademark Officer, U.S. Department of Commerce, P.O. Box 1450, Alexandric, VA 22313-145). DO NOT SEND FEES OR COMPLETED FORMSTOTHAS ADDRESS. SEND TO Commissioner for Patents, P.O. Box 1450, Alexandric, VA 22313-145, VA 22313-145, VA 22313-145.

Douglas A. Cardwell

Signature

Name

Title

APTINA IMAGING CORPORATION (the "Company")

WRITTEN RESOLUTIONS OF THE SOLE DIRECTOR OF THE COMPANY DATED 10 JULY 2009

1. PATENT, TRADEMARK AND COPYRIGHT PROSECUTION MATTERS

- 1.1 IT IS RESOLVED that:
 - (a) Mr. Dougles A. Cardwell be and is hereby authorised to execute on behalf of the Company, documents pertaining to the Company's peatent, tradement, and copyright prosecution matters, including but not limited to documents relating to representation before an examining authority and other prosecution, procedures, both in the United States and other countries, upon such terms and conditions as he shall deem necessary or expropriate; and
 - the Secretary or sole Director of the Company be and is hereby authorised to certify to the adoption and continued effectiveness of these resolutions.
- 2. GENERAL AUTHORISATION
- 2.1 IT IS RESOLVED that, in connection with the actions contemplated by the foregoing resolutions, the sole Director, or each of the officers or (if applicable) any atomey or duly authorised signatory of the Company (any such person being an "Attorney" or "Authorised Signatory" respectively be, and each hereby is, authorised, in the name and on behalf of the Company, to do such further ests and things as the sole Director or any officer or such duly authorised other person shall deem necessary or appropriate in connection with, or to carry out the actions contemplated by the foregoing resolutions, including to do and perform (or cause to be done and performed), in the name and on behalf of the Company, all such acts and to make, execute, deliver, issue or file for cause to be made, executed, delivered or filed) with any person including any governmental authority or agency, all such agreements, documents, instruments, certificates, consents and valvers, and all amendments to any such agreements, documents, instruments or certificates, and to pay, or cause to be paid, all such payments, as any of them may deem necessary or advisable to carry out the Intent of the foregoing resolutions, the authority for the taking of any such action and the execution and delivery of such of the foregoing to be conclusively evidenced thereby.

3. RATIFICATION OF PRIOR ACTIONS

3.1 IT IS RESOLVED that any and all actions of the Company, or of the sole Director or any officer or any Attorney or Authorised Signatory, taken in connection with the actions contemplated by the foregoing resolutions prior to the execution hereof be and hereby are lattified, confirmed, approved and adopted in all respects as fully as if such action(s) had been presented to for approval, and approved by, the sole Director prior to such action being taken.

Aptina Holdings (Cayman) Inc. Sole Director

AUTHORISED PERSON

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